

STATE OF UTAH  
DEPARTMENT OF NATURAL RESOURCES  
DIVISION OF OIL, GAS AND MINING  
1594 West North Temple - Suite 1210  
Box 145801  
Salt Lake City, Utah 84114-5801  
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Fax: (801) 359-3940

ANNUAL REPORT OF MINING OPERATIONS

The informational requirements of this form are based on provisions of the Mined Land Reclamation Act, Title 40-8, Utah Code Annotated 1953, as amended, and the General Rules as promulgated under the Utah Minerals Regulatory Program. An operator conducting mining operations under a Notice of Intention must file an annual operations and progress report (FORM MR-AR) with the Division.

I. General Information

1. Report Time Period: From (mo./yr.) 1-2006 To (mo./yr.) 1-2007
2. DOGM File Number (Mine No): 5550017
3. Mine Name: URSA MAJOR
4. Mineral(s) Mined (or permitted to mine): Humates
5. Type of mine: ☒ Surface Mine or ☐ Underground Mine
6. Legal Description (Location of Lands Affected):  
N $\frac{1}{2}$ NW 1/4, NW 1/4, NE 1/4, Section 23, Township 28 S, Range 9 E  
\_\_\_\_ 1/4, \_\_\_\_ 1/4, \_\_\_\_ 1/4, Section 23, Township 28 S, Range 9 E  
\_\_\_\_ 1/4, \_\_\_\_ 1/4, \_\_\_\_ 1/4, Section 23, Township 28 S, Range 9 E
7. Name of Operator or Company: \_\_\_\_\_
8. Permanent Street Address: \_\_\_\_\_  
City, State, Zip: \_\_\_\_\_  
Phone: \_\_\_\_\_ Fax: \_\_\_\_\_ E-mail: \_\_\_\_\_
9. Company Representative (or designated operator):  
Name: CARL HURST  
Title: \_\_\_\_\_  
Business Address: 1150 E. 300 N.  
City, State, Zip: Layton, Utah 84040  
Phone: 801-544-2323 Fax: \_\_\_\_\_ E-mail: \_\_\_\_\_

☐ Please check if any of the above information has changed since previous year.

II. Mining and Reclamation

1. Was there any mine related activity during the past year? Yes ☒ No ☐
2. If no - what was the last year of activity? \_\_\_\_\_

Reviewed  
2/16/07  
JBB

RECEIVED

JAN 25 2007

DIV. OF OIL, GAS & MINING



3. Report the gross amount of ore mined and waste moved, as well as the arrangement, positioning, or distribution of the material. HUMATE REMOVED WAS 22.5 TONS  
IT WAS TAKEN TO ST. GEORGE - AFTER REMOVAL LAND WAS  
RECLAIMED.
4. Briefly describe the type of work performed, during the past year. HUMATES REMOVED AND LAND RECLAIMED.
5. How much new or additional acreage was disturbed during the past year? 20' x 30'
6. How much acreage was reclaimed during the past year? 20' x 30' ALL RECLAIMED.
7. Briefly describe the reclamation work performed during the past year. This description should include methods employed, and an evaluation of the results. (Submit form MR-SITE for an application for full or partial bond/site release).  
WE HAVE CONTINUED TO RECLAIM AS WE TAKE HUMATES  
FROM SITE. IT LOOKS GOOD AND WE FIND IT VERY IMPORTANT  
TO RECLAIM AS WE REMOVE HUMATES SO IT KEEP THE LAND  
LOOKING UNDISTURBED AS POSSIBLE.
8. What is the **total** disturbed acreage of entire project at years end? 20' x 30'
9. Briefly summarize any mining and/or reclamation plans for the upcoming year.  
WE DO PLAN ON EXTRACTING MORE HUMATES THIS YEAR  
AND PLAN TO STAY WITH OUR MINING PRACTICES OF RECLAIMING  
AS WE EXTRACT HUMATES.
10. The operator shall keep and maintain timely records relating to his performance under the Act, and shall make these records available to the Division upon request.

**NOTE:** Section III., "Additional Information" applies only to **large mining operations**.

III. Additional Information - R647-4-121.2

1. **Include an updated map depicting surface disturbance and reclamation performed during the year, prepared in accordance with Rule R647-4-105.**

IV. Signature Requirement

**I hereby certify that the foregoing is true and correct.**

Name (Typed or Print): CARL L. HURST  
Title of Operator: MANAGER/MEMBER  
Signature of Operator: Carl L. Hurst  
Date: 1-20-2007